

# Welcome to Bartholomew County Highlights 2005 Edition

\*Highlights of Bartholomew County is a labor market information publication of the Indiana Department of Workforce Development.

This publication is provided annually for each of Indiana's 92 counties, 11 Economic Growth Regions and the State of Indiana.

Each publication includes a variety of demographic information: population, education, labor force estimates, firms and employment by industry, industry wages, and firms and employment by size.

If you need further information about your area, you may call the regional analyst listed below. If you need labor market information for other areas, you will find a map of the regional analysts at the back of this publication and posted on our Internet website under *Resources*.

Additional labor market information is available on our Internet website.

Our website address is <a href="http://www.workforce.IN.gov/inews">http://www.workforce.IN.gov/inews</a>

Carol Williams 3310 Grant Line Rd. New Albany, Indiana 47150 (812) 948-6102 extension 107 EAV: (812) 981 0086

FAX: (812) 981-0086

e-mail: cawilliams@dwd.in.gov

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Innovating Indiana: Strategic Research & Development Division



#### SUMMARY OF BARTHOLOMEW COUNTY HIGHLIGHTS

Bartholomew County's population estimate for 2004 was 72,987, up 2.2 percent from the 2000 Census total. During this same time period, Indiana's total 2004 estimated population of 6,237,569 was up by 2.6 percent.

According to the 2000 Census 36,469 people twenty-five years of age or over were high school graduates and/or had post-high school education. That represented 77.4 percent of the twenty-five and up county population. Of that population, 10,379 or 22.0 percent were four year college graduates or greater. In 2004, of the 605 persons graduating high school that year, 537 or 88.8 percent intended to go on to higher education.

A total of 11,551 workers or 21.1 percent of the workforce commuted into the county in 2003. Marion County was sending the most workers into Bartholomew County. Conversely, 4,661 or 9.7 percent of the labor force commuted to work outside of the county. Jennings County received the most workers from Bartholomew County.

The estimated average unemployment rate for 2004 was 4.4 percent, below Indiana's annual average of 5.2 percent. The county's unemployment rate was based on an estimated average residential labor force of 36,210. Of that labor force 34,630 were employed and 1,580 were unemployed.

For the year 2004 there were 40,333 jobs at industries within the county. The largest employing industry in the county was manufacturing with 34.9 percent of the total industry employment and education and health services second at 17.6 percent. The industry showing the most growth in workers over a three year period (since 2001) was education and health services increasing by 721 workers or 11.3 percent above 2001. Seventeen and a half percent of employers in the county employed 20 or more workers and those represented 80.5 percent of all employment.

The all industry average 2004 earnings for the county was \$38,076 per year versus Indiana's \$34,693. The county average wage was an increase of 11.6 percent over the 2001 county industry average wage. Only 4 of Bartholomew County's 11 industry supersectors (including government) had annual average earnings greater than the Indiana average for those industries. The county's manufacturing industry had the highest average earnings at \$52,566 per year, with financial activities second at \$49,381, while the industry with the lowest annual earnings number was leisure and hospitality services at \$11,562. The same industries statewide paid an average \$47,638, \$43,304 and \$13,875 per year, respectively.

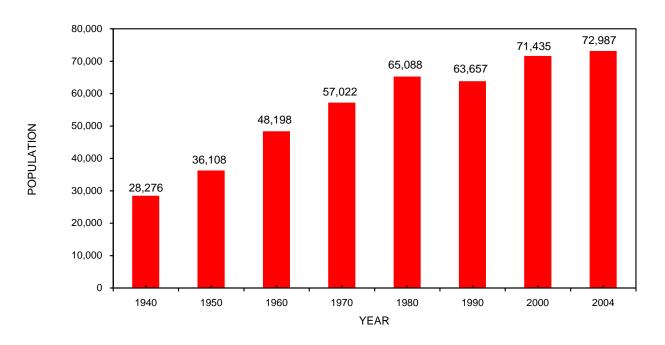
#### **BARTHOLOMEW COUNTY AND CITY POPULATION**

COUNTY & CITIES/TOWNS	1990 CENSUS	2000 CENSUS	2004 POPULATION ESTIMATES	NUMERICAL CHANGE FROM 2000-2004	PERCENT CHANGE FROM 2000-2004
<b>BARTHOLOMEW CO</b>	63,657	71,435	72,987	1,552	2.2%
CLIFFORD	308	291	301	10	3.4%
COLUMBUS	31,802	39,059	39,251	192	0.5%
ELIZABETHTOWN	495	391	403	12	3.1%
HOPE	2,171	2,140	2,173	33	1.5%
JONESVILLE	221	220	229	9	4.1%

#### **BARTHOLOMEW COUNTY POPULATION**

		NUMERICAL	%
YEAR	<b>POPULATION</b>	CHANGE	CHANGE
1940	28,276	3,412	13.7%
1950	36,108	7,832	27.7%
1960	48,198	12,090	33.5%
1970	57,022	8,824	18.3%
1980	65,088	8,066	14.1%
1990	63,657	-1,431	-2.2%
2000	71,435	7,778	12.2%
2004	72,987	1,552	2.2%

#### **BARTHOLOMEW COUNTY POPULATION**



Source: Stats Indiana, U.S. Census 1940-2000 Census and 2004 Population Estimates.

#### EDUCATIONAL INFORMATION

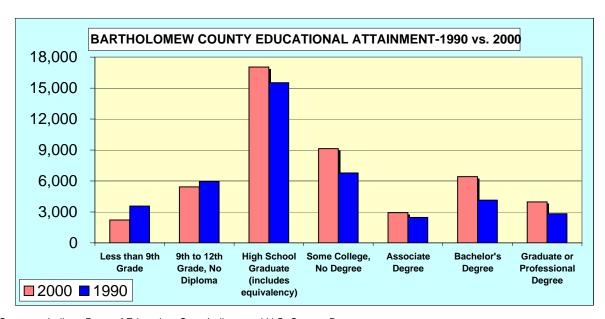
## **BARTHOLOMEW COUNTY**

#### 2004 HIGH SCHOOL GRADUATES HIGHER EDUCATION INTENT

EDUCATION INTENT	NUMBER	PERCENT
Graduates	605	100.0%
Total to Higher Education	537	88.8%
Four-Year Institution	460	76.0%
Two-Year Institution	28	4.6%
Vocation/Tech. Institution	49	8.1%

#### **EDUCATIONAL ATTAINMENT - POPULATION 25 YEARS & OVER**

EDUCATION LEVEL	1990	% IN 1990	2000	% IN 2000
Less than 9th Grade	3,572	8.7%	2,214	4.7%
9th to 12th Grade, No Diploma	5,948	14.4%	5,426	11.5%
High School Graduate (includes equivalency)	15,512	37.6%	17,038	36.2%
Some College, No Degree	6,769	16.4%	9,127	19.4%
Associate Degree	2,458	6.0%	2,925	6.2%
Bachelor's Degree	4,138	10.0%	6,416	13.6%
Graduate or Professional Degree	2,821	6.8%	3,963	8.4%
TOTAL - POPULATION 25 YEARS & OVER	41,218	100%	47,109	100%



Sources: Indiana Dept. of Education, Stats Indiana and U.S. Census Bureau.

#### BARTHOLOMEW COUNTY COMMUTING PATTERNS

Number of persons who live in Bartholomew County and work (labor force)	47,807
Number of persons who live in Bartholomew County and work in the county	43,146
Number of persons who live out of and work in Bartholomew County	11,551
Total number of persons who work in Bartholomew County (work force)	54,697

## Top five counties sending workers INTO Bartholomew County:

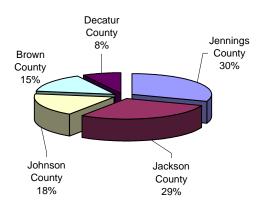
Jennings County	2,669	
Jackson County	2,544	
Johnson County	1,589	
Brown County	1,287	
Decatur County	681	
Total of above	8,770	equals 16.0% of work force

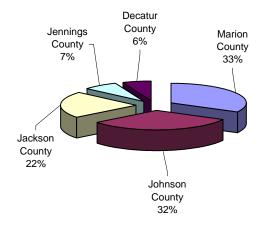
#### Top five counties receiving workers FROM Bartholomew County:

Marion County	1,194		
Johnson County	1,156		
Jackson County	798		
Jennings County	267		
Decatur County	226		
Total of above	3,641	equals 7.6% of labor force	

Top five counties sending workers INTO Bartholomew County:

Top five counties receiving workers FROM Bartholomew County:

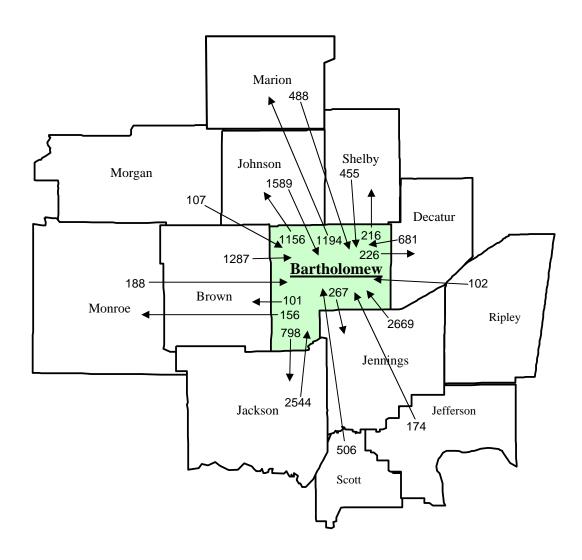




Data source: Indiana Dept. of Revenue--Based on IT-40 Returns for Tax Year 2003 Report generated by STATS Indiana on Jan. 26, 2005

# COMMUTING PATTERNS MAP

# **BARTHOLOMEW COUNTY**



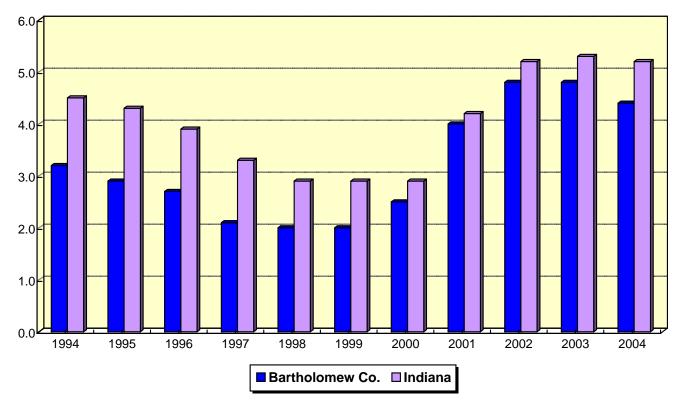
Data source: Indiana Dept. of Revenue IT-40 Returns for Tax Year 2003. Report generated by STATS Indiana, January 26, 2005. Counts of under 100 are not included. Commuters to/ from IL, MI, KY, OH, WI, and PA are reported separately and are not included in the 'Out of State' category.

# **BARTHOLOMEW COUNTY LABOR FORCE**

(1994-2004)

	LABOR			Bartholomew Co.	Indiana
YEAR	FORCE	<b>EMPLOYED</b>	UNEMPLOYED	RATE	RATE
1994	38,810	37,580	1,230	3.2	4.5
1995	39,950	38,810	1,140	2.9	4.3
1996	39,700	38,630	1,070	2.7	3.9
1997	39,790	38,940	850	2.1	3.3
1998	40,080	39,260	820	2.0	2.9
1999	39,840	39,050	790	2.0	2.9
2000	37,490	36,550	940	2.5	2.9
2001	36,490	35,030	1,460	4.0	4.2
2002	35,730	34,020	1,710	4.8	5.2
2003	35,570	33,850	1,720	4.8	5.3
2004	36,210	34,630	1,580	4.4	5.2

**AVERAGE UNEMPLOYMENT RATE Bartholomew County vs. Indiana 1994-2004** 

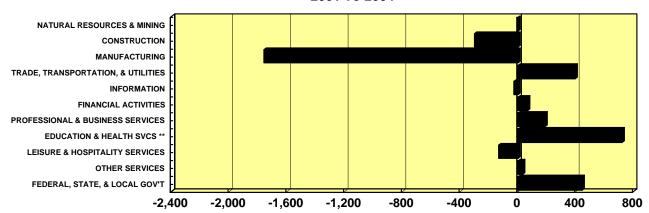


Source: Indiana Department of Workforce Development, Research & Analysis, Local Area Unemployment Statistics, and U.S. Department of Labor, Bureau of Labor Statistics. Reflects new modeling approach and reestimation as of March 2005.

# BARTHOLOMEW COUNTY EMPLOYMENT BY INDUSTRY 2001 to 2004

	2004					NUMERICAL	PERCENT
	NO. OF	AV	ERAGE EM	PLOYMENT		CHANGE	CHANGE
INDUSTRY SECTORS (NAICS)*	FIRMS	2001	2002	2003	2004	2001-2004	2001-2004
TOTAL EMPLOYMENT **	1,836	41,114	40,323	39,265	40,333	-781	-1.9%
NATURAL RESOURCES & MINING	15	116	118	113	112	-4	-3.4%
Agriculture, Forestry, Fishing, & Hunting	12	78	84	81	78	0	0.0%
Mining	3	38	34	32	34	-4	-10.5%
CONSTRUCTION	191	1,846	1,687	1,608	1,545	-301	-16.3%
MANUFACTURING	143	15,848	14,423	13,696	14,088	-1,760	-11.1%
TRADE, TRANSPORTATION, & UTILITIES	478	6,250	6,171	6,443	6,646	396	6.3%
Wholesale Trade	124	1,029	932	953	918	-111	-10.8%
Retail Trade	275	3,709	3,744	3,882	4,068	359	9.7%
Transportation & Warehousing	70	1,375	1,359	1,480	1,534	159	11.6%
Utilities	9	137	137	128	125	-12	-8.8%
INFORMATION	17	479	472	456	450	-29	-6.1%
FINANCIAL ACTIVITIES	195	1,476	1,440	1,532	1,543	67	4.5%
Finance & Insurance	124	1,142	1,148	1,210	1,229	87	7.6%
Real Estate, Rental & Leasing	70	334	292	322	314	-20	-6.0%
PROFESSIONAL & BUSINESS SERVICES	253	3,210	3,741	3,089	3,397	187	5.8%
Professional & Technical Services	155	1,109	1,197	1,189	1,194	85	7.7%
Management of Companies & Enterprises	18	299	325	390	477	178	59.5%
Administrative & Waste Services	80	1,802	2,218	1,509	1,726	-76	-4.2%
EDUCATION & HEALTH SERVICES **	220	6,371	6,779	7,041	7,092	721	11.3%
Educational Services **	35	1,878	1,979	2,008	2,235	357	19.0%
Health Care & Social Assistance **	185	4,493	4,800	5,033	4,858	365	8.1%
LEISURE & HOSPITALITY SERVICES	136	3,061	3,027	2,807	2,927	-134	-4.4%
Arts, Entertainment, & Recreation	13	279	231	189	188	-91	-32.6%
Accommodation & Food Services	123	2,782	2,796	2,618	2,739	-43	-1.5%
OTHER SERVICES	143	864	892	866	896	32	3.7%
FEDERAL, STATE, & LOCAL GOVERNMENT	70	5,042	5,171	5,288	5,486	444	8.8%

# Change in Bartholomew County Industry Employment 2001 To 2004



<sup>\*</sup> NAICS - North American Industry Classification System. \*\* Includes private and government employment in this industry. Confidential = Data suppressed due to confidentiality restrictions.

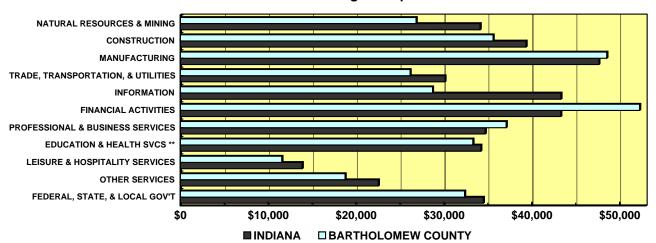
Notes: 1. Data may not add to total due to rounding, suppression of confidential numbers, inclusion of unclassified data, and duplication of government employment numbers. 2. Industries listed are "private industry" unless otherwise noted. Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment

#### **INDUSTRY EARNINGS**

# BARTHOLOMEW COUNTY AVERAGE ANNUAL EARNINGS BY INDUSTRY 2001 to 2004

								2004
		BARTHOLON						BARTHOLOMEW
	2001	2002	2003	2004		001 to 2004		% DIFFERENCE
INDUSTRY SECTORS (NAICS)*	WAGES	WAGES	WAGES	WAGES	DOLLARS	PERCENT	WAGES	FROM INDIANA
ALL INDUSTRIES**	\$34,128	\$34,934	\$36,516	\$38,076	\$3,948	111.6%	\$34,693	8.9%
NATURAL RESOURCES & MINING	\$26,939	\$24,877	\$26,843	\$29,303	-\$96	-0.4%	\$34,117	-16.4%
Agriculture, Forestry, Fishing, & Hunting	\$19,118	\$18,790	\$20,112	\$21,932	\$994	5.2%	\$25,490	-16.2%
Mining	\$43,169	\$40,013	\$43,923	\$46,485	\$754	1.7%	\$49,836	-7.2%
CONSTRUCTION	\$35,763	\$35,220	\$35,594	\$38,444	-\$169	-0.5%	\$39,343	-2.3%
MANUFACTURING	\$44,138	\$45,721	\$48,539	\$52,566	\$4,401	10.0%	\$47,638	9.4%
TRADE, TRANSPORTATION, & UTILITIES	\$25,119	\$25,242	\$26,155	\$26,658	\$1,036	4.1%	\$30,126	-13.0%
Wholesale Trade	\$41,996	\$41,239	\$44,327	\$46,183	\$2,331	5.6%	\$46,107	0.2%
Retail Trade	\$17,148	\$17,955	\$18,520	\$19,105	\$1,372	8.0%	\$21,445	-12.2%
Transportation & Warehousing	\$31,219	\$31,456	\$31,839	\$32,456	\$620	2.0%	\$35,135	-8.3%
Utilities	\$52,925	\$54,046	\$56,808	\$57,918	\$3,883	7.3%	\$62,844	-8.5%
INFORMATION	\$27,752	\$28,031	\$28,704	\$31,482	\$952	3.4%	\$43,315	-37.6%
FINANCIAL ACTIVITIES	\$43,670	\$50,658	\$52,272	\$49,381	\$8,602	19.7%	\$43,304	12.3%
Finance & Insurance	\$49,409	\$57,167	\$59,499	\$54,940	\$10,090	20.4%	\$48,404	11.9%
Real Estate, Rental & Leasing	\$24,046	\$25,083	\$25,085	\$27,615	\$1,039	4.3%	\$28,852	-4.5%
PROFESSIONAL & BUSINESS SERVICES	\$32,519	\$33,208	\$37,093	\$37,491	\$4,574	14.1%	\$34,701	7.4%
Professional & Technical Services	\$39,046	\$43,056	\$44,144	\$45,784	\$5,098	13.1%	\$45,324	1.0%
Management of Companies & Enterprises	\$94,588	\$85,474	\$71,588	\$65,589	-\$23,000	-24.3%	\$66,811	-1.9%
Administrative & Waste Services	\$18,202	\$20,243	\$22,621	\$23,980	\$4,419	24.3%	\$22,727	5.2%
EDUCATION & HEALTH SERVICES **	\$31,279	\$32,876	\$33,301	\$33,106	\$2,022	6.5%	\$34,206	-3.3%
Educational Services **	\$31,710	\$32,437	\$32,652	\$30,169	\$942	3.0%	\$33,107	-9.7%
Health Care & Social Assistance **	\$31,100	\$33,057	\$33,559	\$34,456	\$2,459	7.9%	\$34,965	-1.5%
LEISURE & HOSPITALITY SERVICES	\$10,634	\$11,075	\$11,560	\$11,562	\$926	8.7%	\$13,875	-20.0%
Arts, Entertainment, & Recreation	\$11,419	\$13,152	\$14,891	\$14,216	\$3,472	30.4%	\$25,802	-81.5%
Accommodation & Food Services	\$10,555	\$10,903	\$11,319	\$11,380	\$764	7.2%	\$11,574	-1.7%
OTHER SERVICES	\$19,137	\$19,049	\$18,756	\$19,451	-\$381	-2.0%	\$22,543	-15.9%
FEDERAL, STATE, & LOCAL GOVERNMEN	\$30,987	\$32,343	\$32,358	\$35,340	\$1,371	4.4%	\$34,484	2.4%

# Bartholomew County and State of Indiana 2004 Earnings Comparison



<sup>\*</sup> NAICS - North American Industry Classification System. \*\* Includes private and government employment in this industry. Confidential = Data suppressed due to confidentiality restrictions.

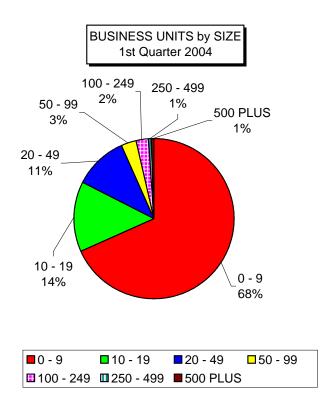
Notes: 1. Industries listed are "private industry" unless otherwise noted. 2. Wage data are annual averages.

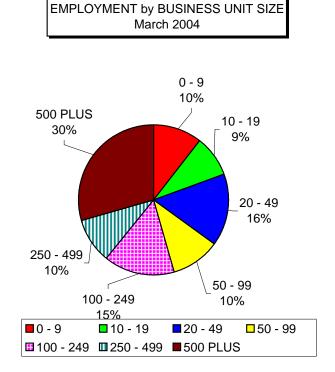
Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment

## **BARTHOLOMEW COUNTY FIRMS and EMPLOYMENT by SIZE**

	NUMBER of	EMPLOYMENT by
UNIT SIZE	<b>BUSINESS UNITS</b>	BUSINESS UNIT SIZE
(Number Employed)	1ST QUARTER 2004	MARCH 2004
0 - 9	1,258	4,114
10 - 19	260	3,543
20 - 49	200	6,149
50 - 99	57	4,126
100 - 249	44	6,052
250 - 499	11	3,744
500 PLUS	10	11,611
TOTAL	1,840	39,339

Business Units with zero employees and Federal Government Employees are included.





Source: Covered Employment, Research & Analysis, Strategic Research & Development, Indiana Department of Workforce Development



\* \* \* \* \* \*

#### PLEASE READ BEFORE PROCEEDING

For over sixty years, industry information has been compiled using the Standard Industrial Classification (SIC) system. Since 1993, the industry data tables in this publication were classified by SIC.

Beginning with the 2002 issue of the Highlights report, new industry data tables are based upon the North American Industry Classification System (NAICS).

Developed jointly by the United States, Canada and Mexico to produce comparable data, NAICS was introduced in 1997 to replace the SIC system. Because of its' scope and complexity, the transition to NAICS has taken three years to complete and is now effective beginning with 2001.

NAICS provides a more specific classification system reflecting the economy's changing industrial composition. NAICS focuses on *how* products and services are created, as opposed to the SIC focus on *what* is produced.

This reorganization has created breaks in the industrial classification time series. Even though, for example, the Manufacturing industry group is still listed, the current statistical data for Manufacturing may not be comparable to what was previously shown.

Example: An industrial machine company has its employment offices in a separate building. Those workers may now be listed in the Professional and Business Services industry under NAICS, rather than in Manufacturing. The same is possible for other industries.

NAICS uses a six digit hierarchical coding system to classify all economic activity. NAICS-United States allows for the identification of 1,170 industries compared to the 1,004 found in the SIC system. NAICS classifications are reviewed every three years. For purposes of this publication we will be classifying economic activities into 11 NAICS 'super sectors' and 15 NAICS sectors.

\* \* \* \* \*

The following is a listing of the NAICS 'super sectors' we will be using:

Natural Resources & Mining includes agriculture, forestry, fishing, hunting, and mining.

#### Construction

#### Manufacturing

**Trade, Transportation & Utilities** includes wholesale and retail trade, utilities, transportation, and warehousing. **Information** includes publishing, motion pictures, sound recording, broadcasting, Internet publishing, telecommunications, ISPs, search portals, data processing, news syndicates, libraries, and archives. **Financial Activities** includes finance, insurance, real estate, and rental and leasing.

**Professional & Business Services** includes professional, scientific, and technical services, management of companies and enterprises, administrative/support, and waste management and remediation services.

Education & Health Services includes educational and health services, health care, and social assistance.

Leisure & Hospitality includes arts, entertainment, recreation, accommodation, and food services.

Other Services includes repair, maintenance, personal, laundry services and religious, grant making, civic, social, and professional organizations and private households.

Federal, State & Local Government includes total government employment.

## **Economic Growth**

Regional Labor Market Analysts

WORKFORCE

#2 Bruce Bendull 6224 Central Avenue Portage, IN 46368 (219) 762-2705 FAX: (219)763-3061 e-mail: bbendull@dwd.in.gov

#1 Bruce Bendull 6224 Central Avenue Portage, IN 46368 (219) 762-2705 FAX: (219)763-3061 e-mail: bbendull@dwd.in.gov

#4 Kim Stevenson 30 N. 8th Street Terre Haute, IN 47807 (812)234-6602 x 327 FAX: (812) 232-7644 e-mail:

kstevenson@dwd.in.gov

#7 Kim Stevenson 30 N. 8th Street Terre Haute, IN 47807 (812)234-6602 x 327 FAX: (812) 232-7644 e-mail:

kstevenson@dwd.in.gov

#8 Cathy Boatman 700 E. Walnut Evansville, IN 47713 (812)424-4473 FAX: (812) 421-3189

e-mail: cboatman@dwd.in.gov

Steuben #3 Vicki Glaze LaGrange St. Jose 201 E. Charles Street LaPorte Elkhart Muncie, IN 47305 (765)289-1861 x 154 Porter Lake FAX: (765) 741-5856 Noble DeKalb e-mail: vglaze@dwd.in.gov Marshall Starke Kosciusko Whitley Allen Newto Jasper Fultor Huntington Miam Wabash White Cass #6 Vicki Glaze Wells Benton 201 E. Charles Street Carroll Muncie, IN 47305 (765)289-1861 x 154 Howard Grant ford FAX: (765) 741-5856 Гірресапо Warren e-mail: Jay Clinton vglaze@dwd.in.gov Delawar Mont-gomery Fountain Boon Randolph Hamilton #5 Terry Brown 10 N. Senate Ave. Room SE 207 Henry Wayne Indianapolis, IN 46204 Parke Marion Hendricks (317) 232-1920 Hancock FAX: (317)232-8480 Putnam Unio e-mail: tbrown@dwd.in.gov ayett Rush Clay Morgan Shelby Johnson Franklin Vigo Owen Decatur Bartholo-#9 Carol Williams mew 3310 Grant Line Rd. Brown New Albany, IN 47150 Monroe (812) 948-6102 x 107 Jenning Sullivan Greene Ripley FAX: (812)981-0086 e-mail: cawilliams@dwd.in.gov Switzer-Jackson Lawrence Jefferson land ζno Martin Washington Daviess Orange #10 Carol Williams Duboi Pike 3310 Grant Line Rd. Floyd New Albany, IN 47150 Crawford Gibson (812) 948-6102 x 107 FAX: (812)981-0086 e-mail: cawilliams@dwd.in.gov

Harrison

Perry

#ll Cathy Boatman 700 E. Walnut Evansville, IN 47713 (812)424-4473 FAX: (812) 421-3189 e-mail: cboatman@dwd.in.gov

Posey

Warrick

Indiana Workforce Development Strategic Research & Development Research & Analysis